How to Ship Aerosols

STEP 1
DETERMINE THE TYPE OF AEROSOL THAT YOU WOULD LIKE TO SHIP AND CLICK ON THE HAZMAT LABEL ICON ON PG 2.

Before any aerosol container can be shipped, it must be shipped in a DOT approved container. The shipper can easily identify a DOT approved container by looking for the DOT approval type along the lower sidewall.

If your aerosol is...

Corrosive
(each container must not exceed 1 L capacity)

Flammable
(each container must not exceed 1 L capacity)

Non-Flammable
(each container must not exceed 1 L capacity)

Poison
(each container must not exceed 1 L capacity)

Flammable, n.o.s. (engine starting fluid)
(each container must not exceed 1 L capacity)

STEP 2
DETERMINE THE AGGREGATE WEIGHT OF THE AEROSOL(S) THAT YOU WOULD LIKE TO SHIP AND CLICK ON APPROPRIATE LINK:

The aggregate weight of your corrosive aerosol(s) is < 75 kg
*THIS QUANTITY CAN BE SHIPPED ON PASSENGER OR CARGO AIRCRAFT

The aggregate weight of your corrosive aerosol(s) is > 75 < 150 kg
*THIS QUANTITY CAN ONLY BE SHIPPED ON CARGO AIRCRAFT

The aggregate weight of your corrosive aerosol(s) is > 150 kg

STEP 2
DETERMINE THE AGGREGATE WEIGHT OF THE AEROSOL(S) THAT YOU WOULD LIKE TO SHIP AND CLICK ON APPROPRIATE LINK:

The aggregate weight of your flammable aerosol(s) is < 75 kg
THIS QUANTITY CAN BE SHIPPED ON PASSENGER OR CARGO AIRCRAFT

The aggregate weight of your flammable aerosol(s) is > 75 < 150 kg
THIS QUANTITY CAN ONLY BE SHIPPED ON CARGO AIRCRAFT

The aggregate weight of your flammable aerosol(s) is > 150 kg

STEP 2
DETERMINE THE AGGREGATE WEIGHT OF THE AEROSOL(S) THAT YOU WOULD LIKE TO SHIP AND CLICK ON APPROPRIATE LINK:

The aggregate weight of your non-flammable aerosol(s) is < 75 kg

THIS QUANTITY CAN BE SHIPPED ON PASSENGER OR CARGO AIRCRAFT

The aggregate weight of your non-flammable aerosol(s) is > 75 < 150 kg

THIS QUANTITY CAN ONLY BE SHIPPED ON CARGO AIRCRAFT

The aggregate weight of your non-flammable aerosol(s) is > 150 kg

STOP!!! You are forbidden to ship this product by passenger aircraft.

STOP!!! You are forbidden to ship this product by cargo aircraft.

STOP!!! You are forbidden to ship this product by passenger aircraft.

STEP 2

DO YOU PLAN TO SHIP THIS ITEM BY:

PASSENGER AIRCRAFT

OR...

CARGO AIRCRAFT

You may ship a total of 150kg by cargo air.

I acknowledge that these items are **forbidden** on passenger aircraft.

STEP 3
Prepare a Shippers Declaration

Indication of shipping mode, Cargo or Passenger Aircraft

Shipper's information

Recipient's information

Airport of destination

HAZMAT name, classification, packaging information

Emergency contact information

Source: TRANSCOM.

STEP 3
Prepare a Shippers Declaration

Shipper's information

Recipient's information

Indication of shipping mode, Cargo or Passenger Aircraft

Airport of destination

HAZMAT name, classification, packaging information

Emergency contact information

Source: TRANSCOM.

STEP 4   Package your aerosol(s):

1. TO PROTECT AEROSOLS FROM DAMAGE. CUSHIONING MATERIAL MUST BE USED TO PROTECT AND SECURE AEROSOL CAN(S).

2. PROTECT AEROSOL CAN(S) BY WRAPPING THE CAN(S) IN A CUSHIONING MATERIAL SUCH AS BUBBLE WRAP. THE RELEASE VALVE CAP MUST BE SECURELY FASTENED IN PLACE OVER THE RELEASE VALVE TO PROTECT AGAINST ACCIDENTAL RELEASE OF COMPRESSED GASES.

3. PLACE PROTECED AEROSOL CAN(S) IN A FIBERBOARD BOX.

4. Next

4. **MARK THE PACKAGE: HAZMAT ORIENTATION MARKING ARE REQUIRED WHEN THE AEROSOL CONTAINS A LIQUIDS AS WELL AS THE PROPER SHIPPING NAME, AND UN ID NUMBER CONSIGNEE / CONSIGNOR NAME AND ADDRESS.**

5. **LABEL THE PACKAGE: YOU MUST PLACE A NON-FLAMMABLE GAS AND CORROSIVE LABEL ON THE PACKAGE.**

Completed Package

SHIPPER/CONSIGNEE NAME AND ADDRESS

PROPER SHIPPING NAME & UN ID

TO:
FROM:

UN 1950, Aerosols, corrosive

HAZARD LABELS

NON-FLAMMABLE GAS 2

CORROSIVE

SHIPPER'S DECLARATION

Orientation arrows for liquids

STEP 4   Package your aerosol(s):

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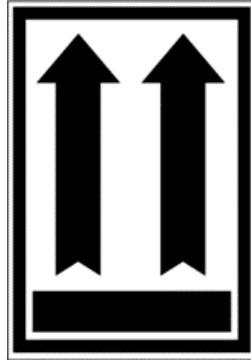
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4. Next
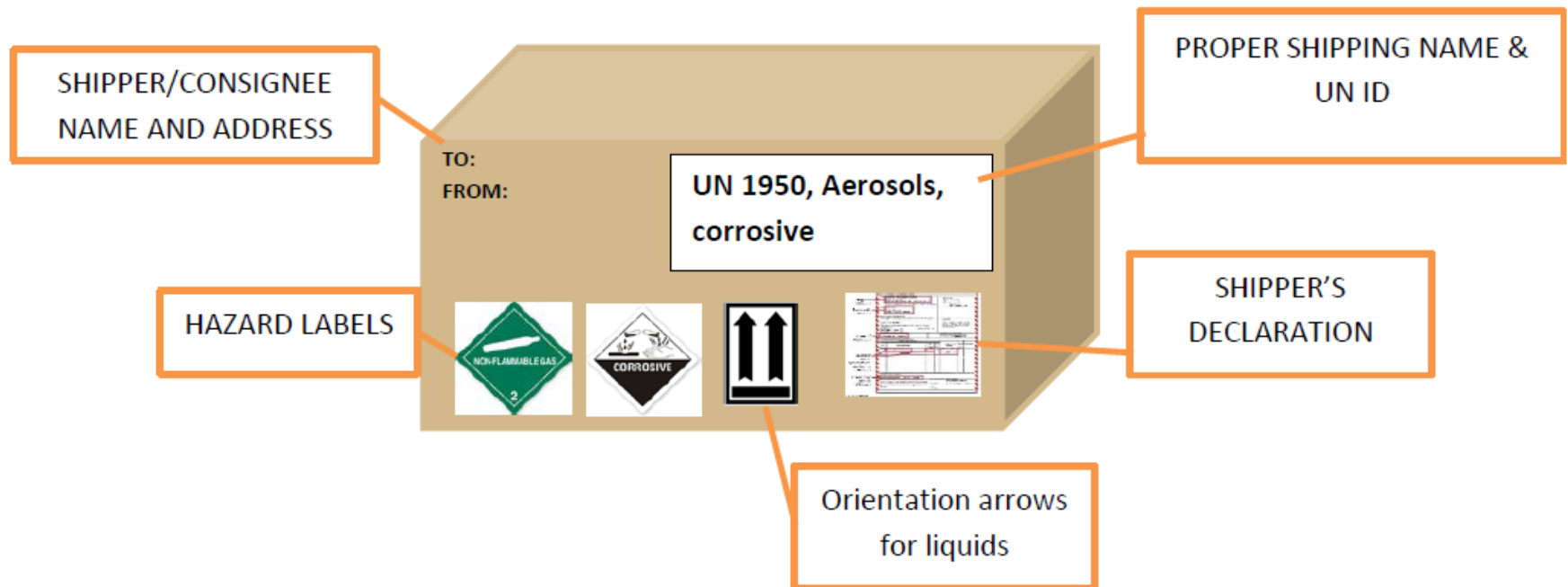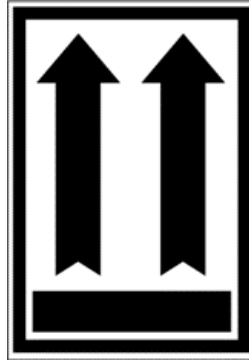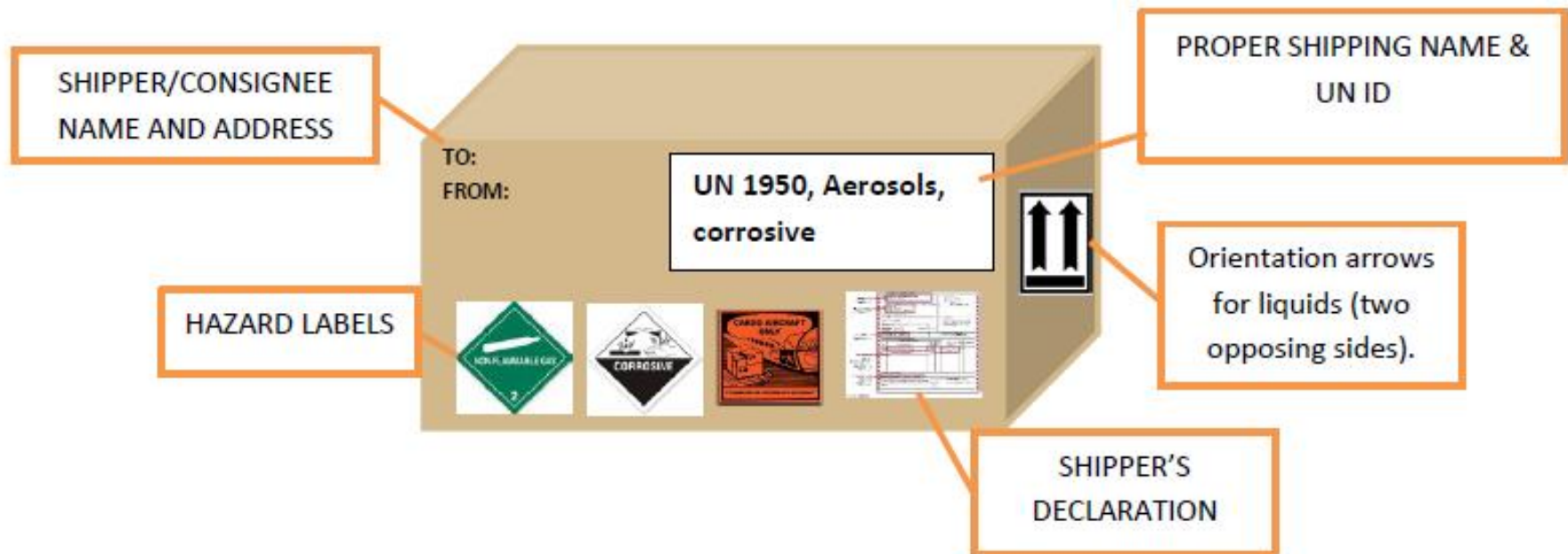
Federal Aviation Administration

4. **MARK THE PACKAGE: HAZMAT ORIENTATION MARKING ARE REQUIRED WHEN THE AEROSOL CONTAINS A LIQUIDS AS WELL AS THE PROPER SHIPPING NAME, AND UN ID NUMBER CONSIGNEE / CONSIGNOR NAME AND ADDRESS.**

5. **LABEL THE PACKAGE: YOU MUST PLACE A NON-FLAMMABLE GAS, CORROSIVE AND CARGO AIRCRAFT ONLY LABEL ON THE PACKAGE.**

Completed Package

SHIPPER/CONSIGNEE NAME AND ADDRESS

PROPER SHIPPING NAME & UN ID

HAZARD LABELS

Orientation arrows for liquids (two opposing sides).

SHIPPER'S DECLARATION

TO:
FROM:

UN 1950, Aerosols, corrosive

STEP 3
Prepare a Shippers Declaration

Shipper's information

Recipient's information

Indication of shipping mode, Cargo or Passenger Aircraft

Airport of destination

HAZMAT name, classification, packaging information

Emergency contact information

Source: TRANSCOM.

STEP 4 ▶

Federal Aviation Administration

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STEP 3
Prepare a Shippers Declaration

Shipper's information

Recipient's information

Indication of shipping mode, Cargo or Passenger Aircraft

Airport of destination

HAZMAT name, classification, packaging information

Emergency contact information

Source: TRANSCOM.

STEP 4

STEP 4   Package your aerosol(s):

1. TO PROTECT AEROSOLS FROM DAMAGE. CUSHIONING MATERIAL MUST BE USED TO PROTECT AND SECURE AEROSOL CAN(S).

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3. PLACE PROTECED AEROSOL CAN(S) IN A FIBERBOARD BOX.

4. Next

Federal Aviation Administration

4. MARK THE PACKAGE: HAZMAT ORIENTATION MARKING ARE REQUIRED WHEN THE AEROSOL CONTAINS A LIQUIDS AS WELL AS THE PROPER SHIPPING NAME, AND UN ID NUMBER CONSIGNEE / CONSIGNOR NAME AND ADDRESS.

5. LABEL THE PACKAGE: YOU MUST PLACE A FLAMMABLE GAS LABEL ON THE PACKAGE.

Completed Package ▶

Federal Aviation Administration

Completed Package

SHIPPER/CONSIGNEE NAME AND ADDRESS

PROPER SHIPPING NAME & UN ID

HAZARD LABELS

SHIPPER'S DECLARATION

Orientation arrows for liquids

TO:
FROM:

UN 1950, Aerosols, Flammable

FLAMMABLE GAS 2

STEP 3
Prepare a Shippers Declaration

STEP 4 ▶

Federal Aviation Administration

STEP 3
Prepare a Shippers Declaration

STEP 3
Prepare a Shippers Declaration

Shipper's information

Recipient's information

Indication of shipping mode, Cargo or Passenger Aircraft

Airport of destination

HAZMAT name, classification, packaging information

Emergency contact information

SHIPPER'S DECLARATION FOR DANGEROUS GOODS	
Shipper: TRAFFIC MANAGEMENT FLIGHT 5236 CHASE ST WRIGHT PATTERSON AFB, OH 45433-5501	Air Waybill No. Page 1 of 1 Pages Shipper's Reference Number (optional) FB230001809002XXX
PHONE NUMBER: (793) 257-4409 DSN:787-4409	
Consignee: FB 5612 435 ABW LRS RAMSTEIN AB, GERMANY	

Person Responsible for Shipment:

Two completed and signed copies of this Declaration must be handed to the operator.

WARNING

Failure to comply in all respects with the applicable Dangerous Goods Regulations may be in breach of the applicable law, subject to legal penalties.

TRANSPORT DETAILS

This shipment is within the limitations prescribed for: (delete non-applicable)

PASSENGER AND CARGO AIRCRAFT **XXXX** / CARGO AIRCRAFT ONLY

Airport of Departure DOV DOVER AFB, DE

Airport of Destination RAMSTEIN AB, GERMANY

Shipment Type (delete non-applicable) NON-RADIOACTIVE **XXXXX**

NATURE AND QUANTITY OF DANGEROUS GOODS

Dangerous Goods Identification						
UN or ID No.	Proper Shipping Name	Class or Division (Subsidiary Risk)	Packing Group	Quantity and Type of Packing	Packing Instructions	Authorization
UN032	Cartridges for Weapons	1.2.1E	II	1 Wooden pallet X 221.467 KG NEW	A5.12	

Additional Handling Information

Emergency Telephone Number (703) 697-0218/0219

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to the applicable international and national governmental regulations. I declare that all of the applicable air transport requirements have been met.

Name/Title of Signatory George Jones Transportation Officer

Place and Date WP AFB, OH 45433 3 Jan 2011

Signature (see warning above)

Source: TRANSCOM.

STEP 4 Package your aerosol(s):

1. TO PROTECT AEROSOLS FROM DAMAGE. CUSHIONING MATERIAL MUST BE USED TO PROTECT AND SECURE AEROSOL CAN(S).

2. PROTECT AEROSOL CAN(S) BY WRAPPING THE CAN(S) IN A CUSHIONING MATERIAL SUCH AS BUBBLE WRAP. THE RELEASE VALVE CAP MUST BE SECURELY FASTENED IN PLACE OVER THE RELEASE VALVE TO PROTECT AGAINST ACCIDENTAL RELEASE OF COMPRESSED GASES.
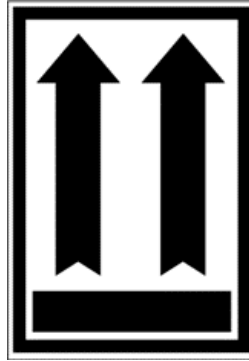
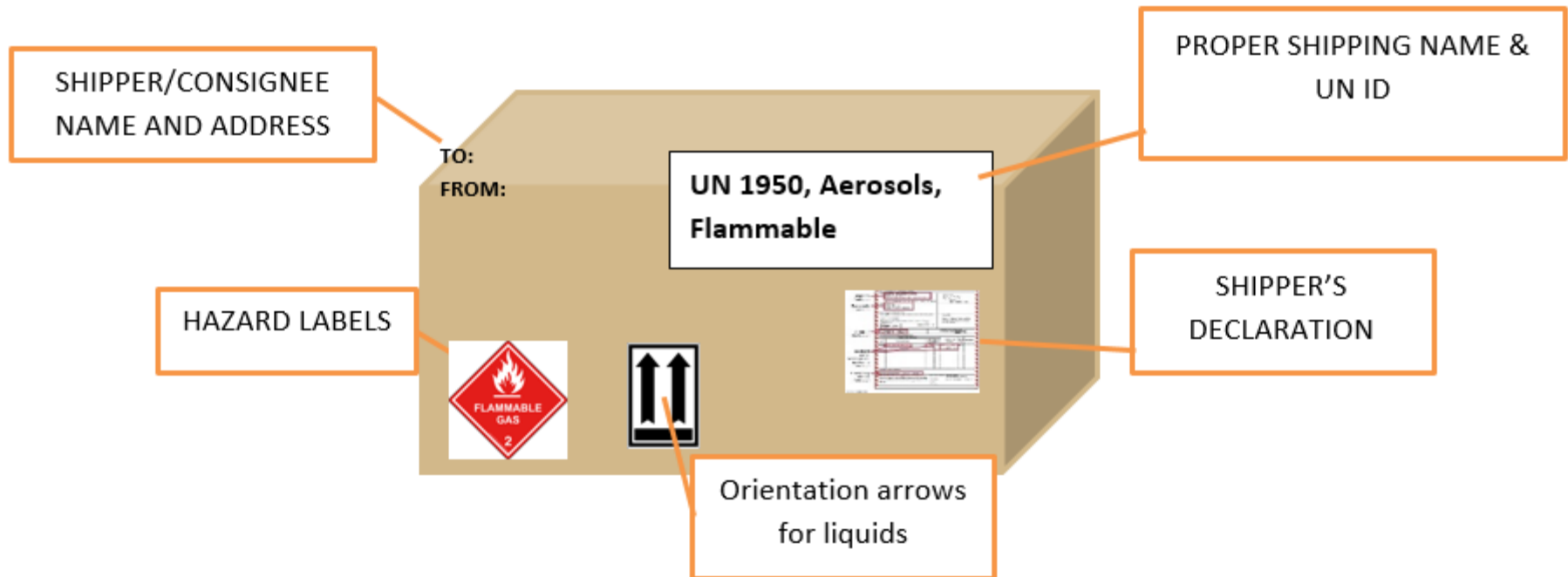3. PLACE PROTECED AEROSOL CAN(S) IN A FIBERBOARD BOX.

4. Next

4. **MARK THE PACKAGE: HAZMAT ORIENTATION MARKING ARE REQUIRED WHEN THE AEROSOL CONTAINS A LIQUIDS AS WELL AS THE PROPER SHIPPING NAME, AND UN ID NUMBER CONSIGNEE / CONSIGNOR NAME AND ADDRESS.**

5. **LABEL THE PACKAGE: YOU MUST PLACE A NON-FLAMMABLE GAS LABEL ON THE PACKAGE.**

Completed Package

SHIPPER/CONSIGNEE NAME AND ADDRESS

PROPER SHIPPING NAME & UN ID

HAZARD LABELS

SHIPPER'S DECLARATION

Orientation arrows for liquids

TO:
FROM:

UN 1950, Aerosols, non-flammable

NON-FLAMMABLE GAS
2

STEP 4   Package your aerosol(s):

1. TO PROTECT AEROSOLS FROM DAMAGE. CUSHIONING MATERIAL MUST BE USED TO PROTECT AND SECURE AEROSOL CAN(S).

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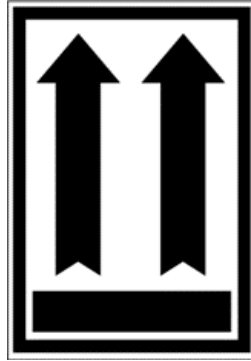

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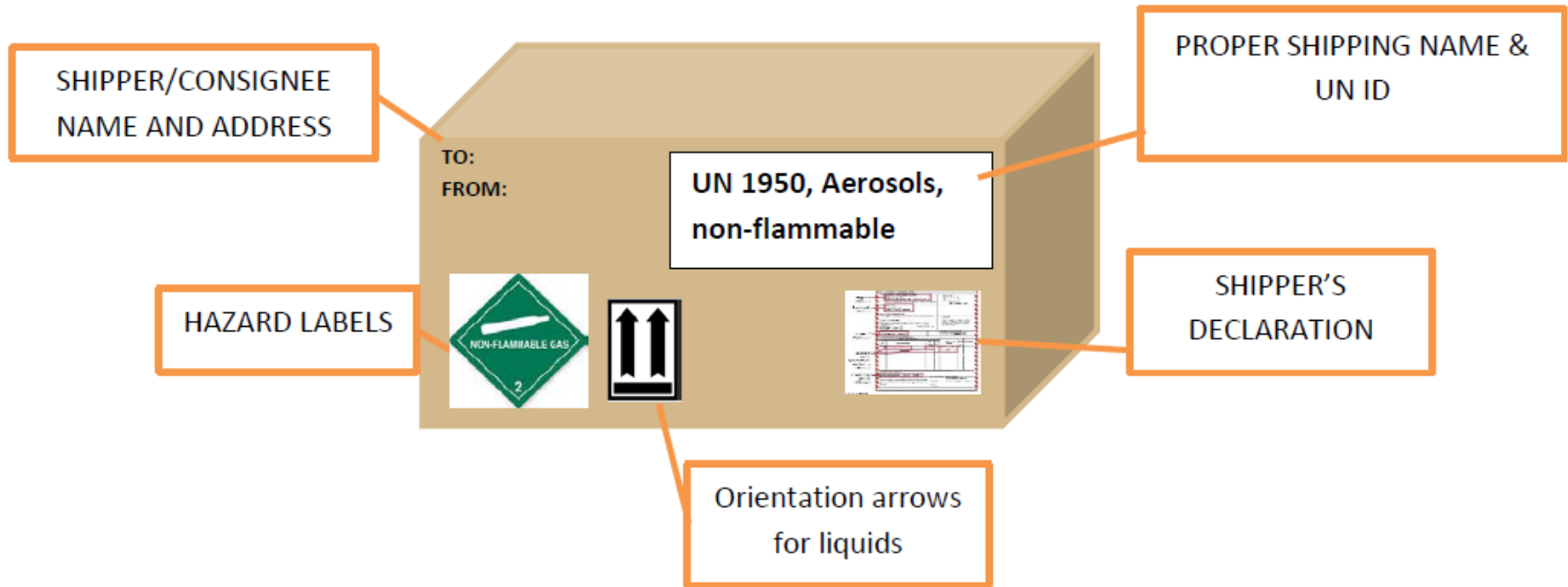
4. Next ▶

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5. **LABEL THE PACKAGE: YOU MUST PLACE A NON-FLAMMABLE GAS AND CARGO AIRCRAFT ONLY LABEL ON THE PACKAGE.**

Completed Package

SHIPPER/CONSIGNEE NAME AND ADDRESS

PROPER SHIPPING NAME & UN ID

TO:
FROM:

UN 1950, Aerosols, non-flammable

NON-FLAMMABLE GAS 2

CARGO AIRCRAFT ONLY

Orientation arrows for liquids (two opposing sides).

HAZARD LABELS

SHIPPER'S DECLARATION

STEP 3
Prepare a Shippers Declaration

SHIPPER'S DECLARATION FOR DANGEROUS GOODS

Shipper's information:
```
TRAFFIC MANAGEMENT FLIGHT
5236 CHASE ST
WRIGHT PATTERSON AFB, OH 45433-5501

PHONE NUMBER: (793) 257-4409   DSN: 787-4409
```

Air Waybill No.
Page 1 of 1 Pages
Shipper's Reference Number (optional)
PB230001809002XXX

Recipient's information:
```
PB 5612
435 ABW LRS
RAMSTEIN AB, GERMANY
```

Person Responsible for Shipment:

Two completed and signed copies of this Declaration must be handed to the operator.

WARNING

Failure to comply in all respects with the applicable Dangerous Goods Regulations may be in breach of the applicable law, subject to legal penalties.

Indication of shipping mode, Cargo or Passenger Aircraft

TRANSPORT DETAILS

This shipment is within the limitations prescribed for:

PASSENGER AIRCRAFT [XXXX] | CARGO AIRCRAFT ONLY

Airport of Departure
DOV
DOVER AFB, DE

Airport of destination
```
RAMSTEIN AB, GERMANY
```

Shipment Type
NON-RADIOACTIVE [XXXXX]

NATURE AND QUANTITY OF DANGEROUS GOODS

Dangerous Goods Identification

UN or ID No.	Proper Shipping Name	Class or Division (Subsidiary Risk)	Packing Group	Quantity and Type of Packing	Packing Instructions	Authorization
UN032	Cartridges for Weapons	1.2.1E	II	1 Wooden pallet X 221.467 KG NEW	A5.12	

HAZMAT name, classification, packaging information

Additional Handling Information

Emergency contact information

Emergency Telephone Number (703) 697-0218/0219

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to the applicable international and national governmental regulations. I declare that all of the applicable air transport requirements have been met.

Name/Title of Signatory: George Jones Transportation Officer
Place and Date: WP AFB, OH 45433   3 Jan 2011
Signature (see warning above)

Source: TRANSCOM.

STEP 4 ▶

STEP 3
Prepare a Shippers Declaration

Shipper's information

Recipient's information

Indication of shipping mode, Cargo or Passenger Aircraft

Airport of destination

HAZMAT name, classification, packaging information

Emergency contact information

Source: TRANSCOM.

STEP 4   Package your aerosol(s):

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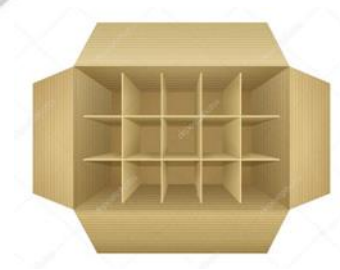4. Next

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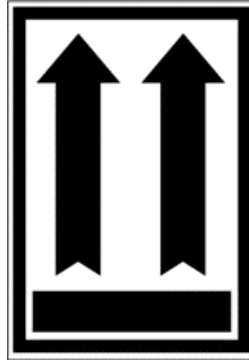
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4. Next

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5. **LABEL THE PACKAGE: YOU MUST PLACE A FLAMMABLE GAS AND CARGO AIRCRAFT ONLY LABEL ON THE PACKAGE.**
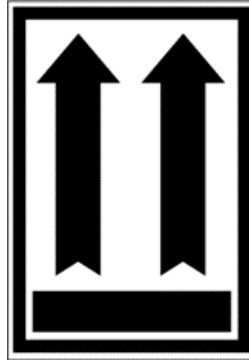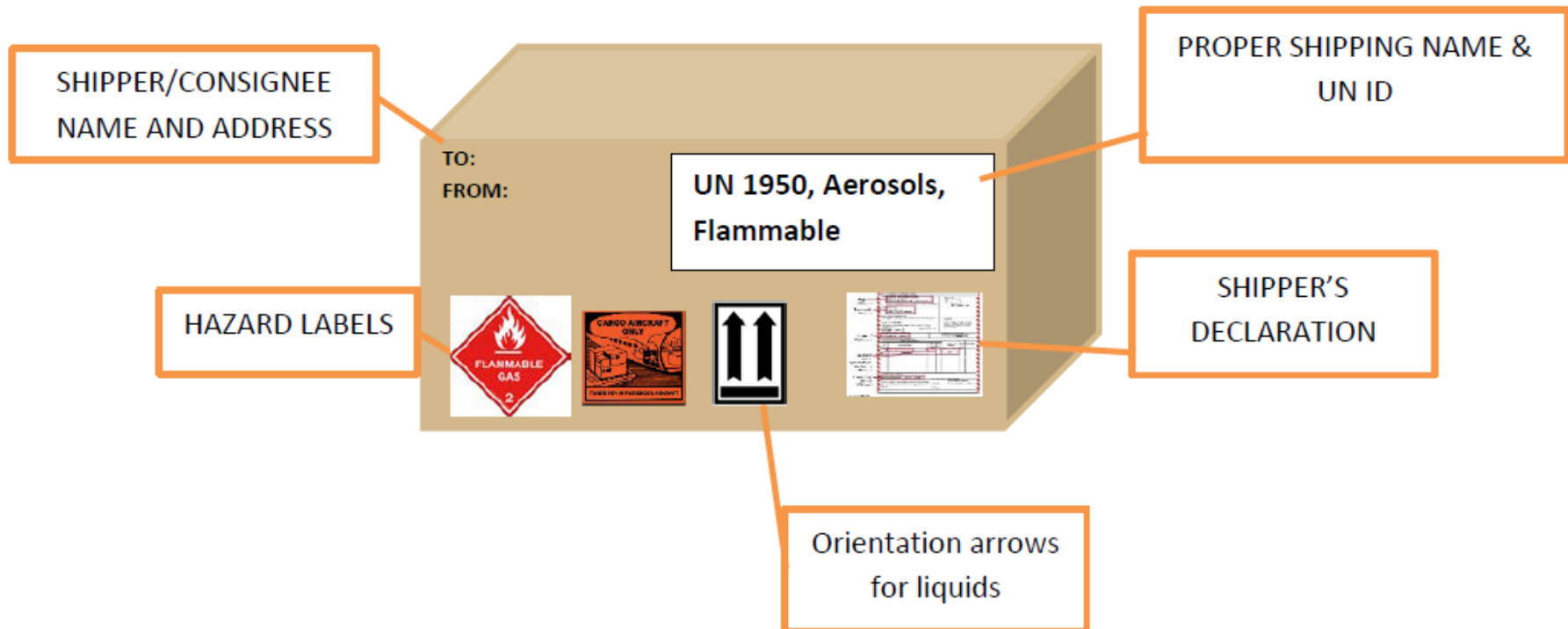

Completed Package ▶

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5. **LABEL THE PACKAGE: YOU MUST PLACE A FLAMMABLE GAS AND CARGO AIRCRAFT ONLY LABEL ON THE PACKAGE.**

Completed Package ▶

Completed Package

SHIPPER/CONSIGNEE NAME AND ADDRESS

PROPER SHIPPING NAME & UN ID

HAZARD LABELS

SHIPPER'S DECLARATION

Orientation arrows for liquids

TO:
FROM:

UN 1950, Aerosols, Flammable

FLAMMABLE GAS
2

CARGO AIRCRAFT ONLY

Completed Package

SHIPPER/CONSIGNEE NAME AND ADDRESS

PROPER SHIPPING NAME & UN ID

TO:
FROM:

UN 1950, Aerosols, Flammable, n.o.s.

HAZARD LABELS

SHIPPER'S DECLARATION

Orientation arrows for liquids